P W. (1947) Department.

Ms. SERIES.

G.O. No. 1175

Dated 25th April 1947

[Despatch Abstract.]

Irrigation – South Kanara District Ranging Operations – Revised Estimate for Rs. 3,400/- Sanctioned.

PUBLIC WORKS DEPARTMENT:

From: Sri Rao Bahadur A.R.Venkata Acharya, B.E., I.S.E., Chief Engineer (Irrigation), Chepauk, M a d r a s.

To

The Secretary to Government, PUBLIC WORKS DEPARTMENT, Fort St. George, Madras.

No.364/45-B-6 dated 25.3.1947.

Sub: IRRIGATION--Malabar and South Kanara Districts-- Gauging operations - estimate for.

Ref: G.O.No.655 (P.W.) dated 10.3.1945.

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In the G.O. No. cited above, Government approved an estimate amounting to Rs.1,635/- for conducting gauging operations in connection with the investigation of irrigation schemes in Malabar and South Kanara districts. The estimate provided for conducting gaugings at 5 sites, 4 in the South Kanara and 1 in the Malabar district. More schemes are now proposed to be taken up for investigation in these two districts as per the five-year programme under the Grow-more-food compaign. This requires gaugings on a larger number of streams than contemplated before. The estimate already approved by Government has therefore to be revised.

2. I therefore enclose herewith a revised estimate amounting to Rs.3,400/- for conducting gauging operations for the schemes in the South Kanara district for obtaining the sanction of Government. The estimate for conducting gauging operations in the Malabar district (other than Palghat taluk) will be approved by me as the amount is within my powers.

3. I have permitted the Superintending Engineer to appoint necessary staff for taking gaugings etc. in anticipation of sanction to the revised estimate to enable gaugings being taken from

January

January to May of this year. My action thereon please be approved.

For CHIEF ENGINEER FOR IRRIGATION.

Enclosures: 1 estimate.

RB:25/3.

Report to accompany the estimate for conducting gauging operations for irrigation schemes in South Kanara District

Amount of the revised est. Rs. ~~3500~~ 3400/-

The revised estimate is prepared to meet the charges for gauging operations in South Kanara District in connection with G.M.F. schemes. In almost all the cases gauging have to be conducted between January 15th to May 15th every year. But thenecessary establishment is provided for a period of 4½ months.

2. Names of several schemes for which gaugings have to be conducted are furnished in the list appended to the revised estimate.

3. Data in support of fixing gauges as a permanent measure is enclosed.

4. In cases where the discharge becomes too little to be gauged from gauge posts, arrangements may have to be made for gauging the discharges by notches. Lump sum provision is made for such operations.

psn/29.12

Sd. S.R. Chetty, 20-12-46
Exec. Engineer.

P. W. D. V-18-19,377—10-42 39.

ESTIMATE FORM.—Comparative Statement of Differences.

Description of work	Item No.	Original estimate.			Revised estimate.			More.	Less.	Explanation of difference.
		Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
			Rs.	Rs.		Rs.	Rs.			
Conducting gauging operations for irrigation works in South Kanara District.										
Provision of gauges cut on casurina post or teakwood.	1	1.s.		15			¢ 77	62		¢/expenditure already incurred.
Erul gauge posts including painting figures etc. as per details given in the list	1(a)				42 nos.	10-14-0	457	457		
Temporary bunding up of stream etc. to reduce or construct section of discharge	2	1.s.		230	1.s.		230			No change
Concrete base for all gauge posts as per details enclosed.	2(a)				nos.	10=0=0	420	420		
Lascars for gauging for a period 6 months	3	5 nos.	132 ~~110~~ each	660	I.S.		¢ 214		446	¢ As per actuals already incurred.
Lascars for gauging for a period of 4½ months at Rs 31 per month including D.A. for 1947.	3(a)				¢ 7 Nos.	31-per month each	977	977		¢-(Pay-Rs.15-plus-D.A.-Rs.16).
Maistries for supervision and check of gauging discharges for 6 months.	4	2 nos.	318 each	636	1.s.		¢ 369		267	¢ As per actuals already incurred

ESTIMATE FORM.—Comparative Statement of Differences.

Description of work.	Item No.	Original estimate.			Revised estimate.			More.	Less.	Explanation of difference.
		Quantity.	Rate.	Amount.	Quantity	Rate.	Amount.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
			Rs.	Rs.		Rs.	Rs.			
Maistries for supervision and check of gauging discharges for 4½ months at Rs. ~~72~~ 62 per month including Dearness Allowance. (1943)	4(a)				2 Nos.	~~72~~ 62 per head per month	~~648~~ 558	~~648~~ 558		
Contingencies and other unforeseen items.	5	L.S.		94	L.S.		~~98~~ 98	~~100~~ 4		Excess considered necessary.
		Total	Rs.	1635			~~3500~~ 3499	2578	713	
Excess requiring sanction.				~~1865~~ 1765				~~1865~~		

Stage of work:- Gaugings wereconducted to some extent to Gurupur and Shiriyar and Kumbla reclamation schemes. It is proposed to continue the gaugings for Gurupur and Shiriyar also in addition to severalother schemes as nowproposed.

Sd. S.R. Chetty, 20-12-46
Executive Engineer, West Coast Dn.

Sd/. N.J. JOSEPH
28-12-46
Superintending Engineer,
Coimbatore circle.

psn29-12

P.W.D.

Sub:-Irrigation - South Kanara District - Gauging operations - Revised Estimate for Rs.3,400/- Sanctioned.

Ref:-G.O.Ms.No.655, P.W., dated 10-3-1946.

From the C.E.(I) No.364/45-B-6, dated 25-3-1947.

...

G.O.Ms.No. 1175 dated 25/4/47.

...

His Excellency the Governor hereby approves ~~sanctions~~ a revised estimate amounting to Rs.3,400/- (Rupees three thousand and four hundred only) for conducting guaging operations in the South Kanara District in lieu of the estimate for Rs.1,635/- sanctioned in the G.O. read above for conducting guaging operations in the Malabar and S.Kanara district.

The revised estimate is chargeable to the head "18 Irrigation O.R.E. - Financed from ordinary revenues - Miscellaneous - (F). Other charges".

5. The action of the C.E.(Irrigation) in having permitted

permitted the Superintending Engineer, Cuttack circle, to appoint necessary staff for taking guagings etc. from January to May, 1947, in anticipation of Govt. sanction, is approved.

To the C.E.(I).
Copy to A.G. thro' Fin. Dept

Note:-Please see the letter from the C.E.(I) at Pt 1-2 q. The above draft is for approval. ~~This~~ It may be sent to Rev. and Fin. for acceptance.

PWD No. NO 2070 M '47-1

Rev. Deptt

TO U.S

The draft order on Pt 1-2 above may be accepted and the file passed on to Fin

Rev. No 2294 H/47-1

FC

A

Finance (Expdr)

1 The draft order at pages 1-2 above may be accepted subject to the remark that a further report about the staff actually employed may be called for (in para 3 of the draft) ~~for explanation~~

Pro Fin (ST)

17.4

17.4.47

C&U

17.4.47 DS

C&U

18/4 PW

Fin 2w 22476 EC/47

18.4.47

P.W.D.

SECRETARY

21 APR

PUBLIC WORKS DEPT

A.S.

The draft order on pp. 1-2 ante may ~~con~~ -sidered.

23.4.47

Secy

22/4/47

Secy

Issued as G.O. No. 1175 P.W. dt. 25/4/47

Secy

Norm N Secy

and corrected with red ink as in the draft